28/7/

Docket No.: M1071.1495/P1495

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Takahiro Okada, et al.

Application No.: 10/001,621

Filed: October 31, 2001

Art Unit: 2817

For: COMPOSITE DIELECTRIC FILTER

DEVICE AND COMMUNICATION APPARATUS INCORPORATING THE

SAME

Examiner: S. Ham

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

	This IDS is being filed before the First Office Action ¹ .
\boxtimes	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action ² .

10/03/2003 SSITHIB1 00000054 10001621

¹ The IDS should, where possible, include a certification under 37 C.F.R. \$1.97(e).

	This IDS is being filed after the issuance of a Final Office Action but before the payment of the Final Fee ³ .							
	fications:							
If che	ecked, the undersigned makes the following statement(s):							
	Statement under 37 CFR § 1.97(e): Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; or							
ı	No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in $\S 1.56(c)$ more than three months prior to the filing of the information disclosure statement.							
	Statement Under 37 C.F.R. § 1.704(d): Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this information disclosure statement.							
Ī	Fee Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):							
_	² The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37							

C.F.R. §1.17(p).

C.F.R. §1.17(p).

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37

If checked, the fee of \$180.00 set forth in 37 C.F.R. \$1.17(p) is attached.
Copies of Information:
In accordance with 37 C.F.R. §1.98(a), the following are enclosed:
A legible copy ⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08.
With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:
A translation of the relevant portions of the non-English language information ⁵ ; A statement explaining the relevant portions of the non-English
language information; A copy [and, where not in the English language, a translation] of at least the relevant portion(s) ⁶ of the communication from a foreign patent office in a counterpart foreign application in which the information was cited; or

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

^{5 37} C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)." any individual designated in 37 C.F.R. § 1.56(c).

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which office. This may be an explanation of which portion on a search report. MPEP §609 III A(3). claims it applies, or merely an "X", "Y", or "A" indication on a search report.

		This information is contained in the sp	ecification of the present	
	applic	eation.		
□ In acc	ordano	ce with 37 C.F.R. 1.98(d), copies of the	cited documents are not	
		re provided in application Serial No.	, filed	,
which the pr	esent a	application relies upon for an earlier effec	tive filing date under 35 U.	S.C.
120.				

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: September 29, 2003

Respectfully submitted,

By_____Steven I. Weisburd

Registration No.: 27,409

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

1177 Avenue of the Americas

41st Floor

New York, New York 10036-2714

(212) 835-1400

Attorney for Applicant

PTO/SB/08a/b (08-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are requ

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 of Sheet

	u.s. Patent and Trademant of Medical Control number. ired to respond to a collection of information unless it contains a valid OMB control number.							
I	Complete if Kn wn							
١	Application Number	10/001,621-Conf. #1155						
1		October 31, 2001						
	Filing Date	Takahiro Okada						
	First Named Inventor	2817						
	Art Unit	S. Ham						
_	Examiner Name							
	Attorney Docket Number	M1071.1495/P1495						

	U.S. PATENT DOCUMENTS Pages, Columns, Lines, Where								
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or	Relevant Passages or Relevant Figures Appear				

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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1	CN 1287392 A	03/14/2001		to the sector mance and not			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Uspto Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Uspto Patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	1 6 1 - 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Copy of The People's Republic of China Office Action dated June 13, 2003 (and English	T ²
	CA	Copy of The People's Republic of China Office Action design for translation of same)	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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SEP 3 0 Where the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EE TRANSMITTAL						olete if Known			
	•		Application Number 10/001,621-Conf. #1155						
for FY 2003		 		October 31, 2001					
Effective 01/01/2003, Patent fees are subject to annual revision.				ed Inven		Takahiro	Okada		
		Exami	iner	Name		S. Ham			
Applicant claims small entity status. See 37 CFR 1.27		Art Un	it		L	2817			
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Attom	ey D	ocket No). <u> </u>	M1071.14	495/P14	95	
METHOD OF PAYMENT (check all that apply)	Π			FEE	CALCUL	ATION (co	ntinued)		
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1. BASIC FILING FEE	1252	410	225	2 205	Extension fo	or reply within	n second n	nonth	
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1001 750 2001 375 Utility filing fee	1255	1,970	225	5 985	Extension fo	or reply within	n fifth mont	th	
1002 330 2002 165 Design filing fee	1401	320	240	1 160	Notice of Ap	otice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	240	2 160	Filing a brie	f in support o	of an appea	al	
1004 750 2004 375 Reissue filing fee	1403	280	240	3 140	Request for	oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	145	1 1,510	Petition to in	nstitute a pub	ilic use pro	ceeding	
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Claims -3** = x =	1460	- 1	146			the Commiss			
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SUBMITTED BY		=			(Complete	(if applica	ble))		
Name (Print/Type) Steven I. Weisburd		tration No		27,409					
	(Attorr								
Signature						Date September 29, 2003			